




PATENT
RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 1756

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 24, 2004.


Sylvia Y. Bagne

Appl No. : 09/828,304 Confirmation No. 6585
Applicant : Julia A. Kornfield
Filed : April 5, 2001
Title : POLYMERS FOR CONTROL OF ORIENTATION AND STABILITY
OF LIQUID CRYSTALS

TC/A.U. : 1756
Examiner : Jennifer R. Sadula

Docket No. : 41727/RAG/C766

Customer No. : 23363

AMENDMENT AFTER FINAL ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
May 24, 2004

Commissioner:

In response to the Office action of April 1, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.



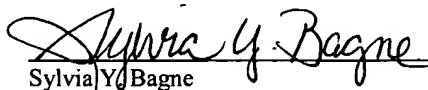
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1756

PATENT
RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 1756

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER**

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Sylvia Y. Bagne

Applicant : Julia A. Kornfield
Application No. : 09/828,304
Filed : April 5, 2001
Title : POLYMERS FOR CONTROL OF ORIENTATION AND STABILITY OF
LIQUID CRYSTALS
Grp./Div. : 1756
Examiner : Jennifer R. Sadula
Docket No. : 41727/RAG/C766
Customer No. : 23363

Confirmation No. 6585

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
May 24, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	55	*55	0	x \$9.00	x \$18.00	\$0.00
Independent Claims	5	** 5	0	x \$43.00	x \$86.00	\$0.00
Multiple Dependent Claims ***				\$145.00	\$290.00	\$0.00
TOTAL FILING FEE						\$0.00
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CLAIMS: 1, 27, 29, 43, and 46						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

Amendment Transmittal Letter
Application No. 09/828,304

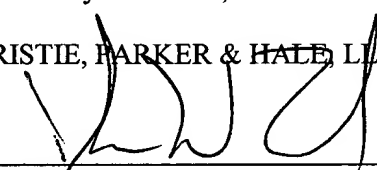
_____ Attached is our check for \$ to pay the fees calculated above.
_____ A Petition for Extension of Time and the required fee are enclosed.
_____ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By



John W. Peck, Ph.D.
Reg. No. 44,284
626/795-9900

JWP/syb

SYB IRV1077371.1.*-05/24/04 1:56 PM